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81862.P116

Attorney Docket No.

PTO/SB/05 (12/97)

Total Pages

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

First Named Inventor or Application Identifier Onchuen D. Lau					
Express Mail Label NoEL143554367US					
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231					
APPLICATION ELEMENTS					
See MPEP chapter 600 concerning utility patent application contents.					
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)					
2x Specification (Total Pages					
3x Drawings(s) (35 USC 113) (Total Sheets _4_)					
4. <u>x</u> Oath or Declaration (Total Pages <u>5</u>)					
a. <u>x</u> Newly Executed (Original or Copy)					
b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)					
i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
5 Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					

12/01/97

6.

Microfiche Computer Program (Appendix)

PTO/SB/05 (12/97)

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7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Copy b Paper Copy (identical to computer copy) c Statement verifying identity of above copies							
	ACCOMPANYING APPLICATION PARTS							
8. 9.	Assignment Papers (cover sheet & documents(s)) a. 37 CFR 3.73(b) Statement (where there is an assignee)							
	x b. Power of Attorney	b. Power of Attorney						
10.	English Translation Document (if applicable)							
11.	a. Information Disclosure Statement (IDS)/PTO-1449	a. Information Disclosure Statement (IDS)/PTO-1449						
	b. Copies of IDS Citations	b. Copies of IDS Citations						
12.	Preliminary Amendment							
13.	x Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
14.	a. Small Entity Statement(s)							
	b. Statement filed in prior application, Status still proper and desired							
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	x Other: Copy of the Postcard w/Express Mail Stamp							
								
17.	If a CONTINUING ADDITION, shock apprentiate boy and cumply the requisite information.	_						
''	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP)							
	of prior application No: _							
18.	Correspondence Address							
	Customer Number or Bar Code Label							
(Insert Customer No. or Attach Bar Code Label here) or								
_X Correspondence Address Below								
NAM	ME <u>Tarek N. Fahmi – Reg. No.: 41,402</u>							
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP								
BEARLET, SOROLOTT, TATLOTT & ZALIWAN LLF								
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	Seventh Floor							
CITY	Y Los Angeles STATE California ZIP CODE 90025-1026							
Cour	ntry <u>U.S.A.</u> TELEPHONE <u>(408) 720-8598</u> FAX <u>(408) 720-9397</u>							
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PTO/SB/17(12-98)

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FEE TRANSMITTAL FOR FY 1999											
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Application No. Not Yet Assigned											
Filing Date Herewith											
First Named Inventor Onchuen D. Lau											
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FEE CALCULATION (continued) 3. **ADDITIONAL FEES Large Entity Small Entity** Fee Fee Fee Fee Code Code (\$) Fee Paid (\$) **Fee Description** 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 2,520 147 147 2,520 For filing a request for reexamination Requesting publication of SIR prior to 112 920* 112 920* **Examiner action** 1,840* Requesting publication of SIR after 113 1,840* 113 **Examiner action** 115 Extension for response within first month 110 215 55 116 380 216 190 Extension for response within second month Extension for response within third month 117 870 217 435 118 1,360 218 680 Extension for response within fourth month 128 1,850 228 925 Extension for response within fifth month 119 300 219 150 **Notice of Appeal** 120 300 220 150 Filing a brief in support of an appeal 121 260 221 130 Request for oral hearing Petition to institute a public use proceeding 138 1,510 138 1.510 140 110 240 55 Petition to revive unavoidably abandoned application 141 241 605 Petition to revive unintentionally 1,210 abandoned application 142 1,210 242 605 Utility issue fee (or reissue) 143 430 243 215 Design issue fee 144 580 244 290 Plant issue fee 122 122 130 **Petitions to the Commissioner** 130 123 123 50 Petitions related to provisional applications 50 126 126 240 **Submission of Information Disclosure Stmt** 240 581 581 Recording each patent assignment per 40 40 property (times number of properties) 146 760 246 380 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 760 249 380 For each additional invention to be examined (see 37 CFR 1.129(a)) Other fee (specify) Other fee (specify) SUBTOTAL (3) \$_ *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Parek N. Fahmi Signature Date <u>June 16, 1999</u> 41,402 ___ Deposit Account User ID Rea. Number (complete if applicable)



EXPRESS MAIL CERTIFICATE OF MAILING

Date of Deposit: June 16, 1999

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be deposited with the U "Express Mail Post Office the date indicated abov	n causing this paper or fee to Inited States Postal Service ce to Addressee" service on e and that this paper or fee the Assistant Commissioner n, D. C. 20231				
<u> Patricia A. Balero</u>					
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Serial/Patent No.:	Filing/Issue Date: Herewith				
Client: CISCO TECHNOLOGY, INC.					
Title: SCHEME FOR MAINTAINING SY ASYNCHRONOUS					
BSTZ File No.: 81862.P116	Atty/Secty Initials: TNF/pab				
Date Mailed:6/16/99	Docket Due Date:				
<u> </u>	tent & Trademark Office on the date stamped hereon: Express Mail No.: EL143554367US Check No. 28956				
Amendment/Response (pgs.)	Express Mail No.: £1143554367US & Check No. 28930 Month(s) Extension of Time Amt. \$796				
Appeal Brief (pgs.) (in triplicate) Application - Utility (_17 pgs., with cover and abstract)	Information Disclosure Statement & PTO-1449 (_ pgs.)				
Application - Rule 1.53(b) Continuation (pgs.)	I Issue Fee Transmittel				
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal				
Application - Rule 1.53(b) CIP (pgs.)	Petition for Extension of Time				
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for				
Application - Design (pgs.)	Nostcard Postcard				
Application - PCT (pgs.)	Power of Attorney (pgs.)				
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)				
Assignment and Cover Sheet Certificate of Mailing Express Mail	Reply Brief (pgs.) Response to Notice of Missing Parts				
Certificate of Mailing Expless Mail Declaration & POA (_5 pgs.)	Small Entity Declaration for Indep. Inventor/Small Business				
Disclosure Does & Oig & Copy of Inventors Signed Letter (pgs)	Transmittal Letter, in duplicate				
Drawings: 4 # of sheets includes 4 figures	Fee Transmittal, in duplicate				
Other:					